



SPECIFICATION

NAME : Electric Steam Boiler

FUEL : Electrical

MODEL : EB-300



| Model | | | EB-300 | |
|----------------|---------------------------|-----------------|---------|--------|
| Performance | Equivalent out | | kg/h | 300 |
| | Heat output | | kcal/h | 161250 |
| | Max. pressure | | kgf/cm2 | 10 |
| | Water content | | L | 219 |
| | Electrical power capacity | Electric-heater | kw | 187.5 |
| | | Water pump | | 0.75 |
| Control panel | | 0.4 | | |
| Pipe diameters | Feed water inlet dia | | mm | 20A |
| | Steam outlet dia | | | 25A |
| | Boiler-water drain dia | | | 25A |
| | Power wire inlet dia 220V | | mm2 | 500 |
| | Power wire inlet dia 380V | | | 200 |
| Size | Length | | mm | 876 |
| | Width | | | 1680 |
| | Height | | | 2206 |

NOTES:

1. EB - *** Indicates electric steam boiler.
2. Standard power supply is 3PH/220V/60HZ. Notice of change is required.
3. Metallic conduit is used for wiring. Wire isolation allowable temperature is 60°C and the ambient temperature is below 35°C.
4. Products may change for improvement without notice.
5. Electric steam boiler belongs to hazardous machine. After manufactured and installed, final inspection and regular inspection every year is required.